Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 13 Feb 2024 until 23:59 on Wednesday 14 Feb 2024

Forecast Issued on Monday 12 Feb 2024 at 17:01

Confidence: High for cloudy and often wet conditions and generally mild. Medium for timing and cloud details.

Headline for Tuesday 13 Feb 2024: Lowering cloud and outbreaks of heavy rain developing. Windy.

Mountain weather hazards on Tuesday 13 Feb 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Sleet showers (night)	Cloudy	Cloudy	Sleet	Heavy Rain	Heavy Rain	Heavy Rain	Drizzle
Precipitation probability							
40%	30%	20%	60%	80%	80%	80%	80%

Forecast for Tuesday 13 Feb 2024

Weather: Mainly dry overnight with patchy cloud, although the odd shower possible, these wintry over the summits. Cloud thickening and lowering during the morning with outbreaks of rain, with sleet possible for a time over the tops. Rain persistent and heavy at times during the afternoon and evening.

Chance of cloud-free hill tops above 800m: 60% overnight falling 10% by around midday.

Low Cloud and visibility: Patches or occasional near the summits at first becoming extensive, bases 600m or less, through the afternoon and evening. Visibility mainly good at first soon becoming moderate to very poor.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 13 Feb 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/37 W	27/32 SW	29/34 SW	26/31 SW	30/36 S	34/40 S	31/38 S	35/43 SW	36/45 SW
600	21/26 SW	17/22 SW	17/23 SW	17/22 S	20/25 S	21/26 S	19/25 S	23/31 SW	24/31 SW
300	13/23 SW	9/19 SW	10/20 SW	9/18 S	12/22 S	14/24 S	12/22 S	15/27 SW	14/27 SW
Valley	13/23 SW	10/19 SW	9/20 SW	9/18 S	12/22 S	14/25 S	12/22 S	14/26 SW	14/26 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-8	0/-7	1/-7	1/-6	2/-5	4/-3	5/-1	5/-1	5/-1
600	2/-4	2/-3	3/-2	3/-2	4/-1	5/1	7/2	7/2	7/2
300	5/1	5/1	5/2	5/2	6/2	7/4	8/5	8/5	8/5
Valley	6/2	6/3	6/3	6/3	7/4	8/5	9/6	9/6	10/7
Freezing Level*	900m	800m	1000m	1000m	1400m	1900m	2000m	1800m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigational difficulties developing at height.

Forecast for Wednesday 14 Feb 2024

Weather: Cloudy and overcast with outbreaks of rain and drizzle. The rain heavy and persistent at times, although some drier spells possible. Strong to gale force winds at height

Maximum wind: Southwest 30 to 35mph gusting 50mph

Chance of cloud-free hill tops above 800m: 20%

Low Cloud and visibility: Extensive cloud, base 300 to 600m. Visibility moderate to very poor.

Temperature: **Valleys:** Plus 6 to 9 Celsius
At 800m: Plus 5 Celsius
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1701 on Mon 12 Feb 2024

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